

Deputy Assistant Secretary, Human Resources

U.S. DEPARTMENT OF THE INTERIOR Certification of Position Approval for Retirement Under

5 USC 8336(c) and 8412(d)

[X] Approved under the Civil Service Retirement System, 5 USC 8336(c)	
[X] Approved under the Federal Employees Retirement System, 5 USC 8412(d)	
Category of Coverage: Primary-Rigorous (FF)	
Bureau: Bureau of Land Management - Bureau Wide	
Classification Title: Range/Forestry Technician (Fire)	
Organization Title: Crew Leader	
Position Number: F264 Series and Grade: GS-0455/0462-04	
RECOMMENDATION FOR COVERAGE REVIEW:	
Primary-Rigorous coverage is recommended for this position. Special retirement coverage under be FERS is requested.	oth CSRS and
The primary purpose of this rigorous position is to perform wildland firefighting work and to lead crews per work. The incumbent may serve on anywhere from an engine crew to a hand crew or a prescribed fire crew serves as a working leader of 3 or more crewmembers. Duties include; suppression, preparedness, prevent hazard fuel reduction, and prescribed burning. This position has been approved at the 5/6 levels.	. The incumbent
amall M M 14	7-6-01
Bureau Program Designee)-6-01 Date
Marcias L. Seisres	7/13/2001
DOI Fire & Law Enforcement Zeam Lead, Marcia L. Scifres	Date
APPROVAL The position described above is approved for coverage under Firefighter or Law Enfo (FF/LEO) Retirement. Approval is by DOI Secretary's Designee:	rcement
(AM a 2) - (G(X)	2/1/01

This PD has been approved as follows under 5 USE 5336(c) and 8412(d) _Firefighter _ Law Enforcement Secondary/Administrative _ ∠_Primary AUDUST (0, 700 Approval Date_ DI-625 POSITION CLASSIFICATION AMENDMENT 1. OFFICIAL HEADQUARTERS 2. NAME OF INCUMBENT 3. ORGANIZATIONAL LOCATION AS SHOWN ON CURRENT DESCRIPTION AS HEREBY AMENDED lla. 4. CSC TITLE AND BUREAU POSITION NO. F264 SCHEDULE **SERIES GRADE** GS 455/462 Lead Range/Forestry Technician (Fire) 04 SAME AS PRESENT: AMENDED FOR CSC TITLE POS. NO. SCHEDULE SERIES 2 **GRADE** CERTIFICATIONS 5. I CERTIFY THAT THE POSITION IDENTIFIED ABOVE HAS 15. I CERTIFY THAT THE CHANGES REFLECTED ARE CHANGED AS REFLECTED. PROPER AND THE POSITION AS HEREBY AMENDED IS IPROPERLY CLASSIFIED. Todd W. Ryah 5/31/01 (Signature of Supervisor) (Official Exercising Classification Authority) (Date) (Date) TITLE Position Classification Speciali DESCRIBE BRIEFLY, BUT IN FULL, THE REASONS FOR CHANGES CHECKED ABOVE AND THE ADDITIONS, DELETIONS, OR REVISIONS WHICH ARE TO BE MADE IN THE DESCRIPTION PROPER. Organizational Title: () Crew Leader Leader Work This leader position in the fire organization is being filled at the next lower grade due to it's critical nature and the extreme shortage of fully qualified personnel. The supervisor of the incumbent will be fully responsible to ensure that the incumbent has not only the necessary administrative qualifications and certifications at the next lower level to perform all duties that are assigned, but also has the necessary aptitude to fully apply those knowledges, skills, abilities, and other characteristics necessary to ensure the effective performance of duties and also the safety and security of personnel and equipment assigned to him/her for the particular operation. The supervisor is responsible to provide the necessary guidance, preparation, and coverage for those duties that cannot yet be assigned to the incumbent to assure not only effective work accomplishment, safety, and security, but also the preparation of the incumbent for promotion first to the intermediate GS-05 level and then to this positions full performance level of GS-06. (Continued) SUPERVISORY CERTIFICATION: I certify that this is an accurate statement of the major duties and responsibilities of this position and its organizational relationships, and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and

payment of public funds, and that a false or misleading statement may constitute violations of such statutes or their implementing

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PRIMARY COVERAGE TO THE STREET

regulations.

Amendment to F264, () Crew Leader describing the difference between GS-04 level work and the full performance level of GS-06 dated 5/31/01 Position Classification Amendment (DI-625) block 7 continued

Technical Work

The basic functions within which the incumbent works are described in the attached full performance level GS-06 position description. However, the incumbent is assigned to this position at the entrance trainee/less than full performance level. He/she will be assigned various tasks from the attached position description on an on-the-job training basis, with the difficulty of the tasks and degree of independent performance increasing gradually, as the incumbent becomes better trained, and demonstrates the ability to assume greater responsibility.

Initially, the supervisor will make assignments by giving specific instructions on objectives, standards, methods and guidelines; and will review work closely during progress and upon completion. Review of work will be for adherence to instructions, guidelines, methods, procedures, and additional developmental needs.



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[X] Approved under the Civil Service Retirement System, 5 USC 8336(c)	
[X] Approved under the Federal Employees Retirement System, 5 USC 8412(d)	
Category of Coverage: Primary - Rigorous	
Bureau: of Land Management - Bureau-wide (ANY DOI BUREAU USING IDENTICAL PD WITH THIS NUMBER)	
Classification Title: Range/Forestry Technician (Fire)	
Organization Title: Crew Leader	
Position Number: F264 Series and Grade: GS-0455/0462-05/06	
RECOMMENDATION FOR COVERAGE REVIEW:	
Primary rigorous coverage is recommended for this position. Special retirement coverage under both CSRS FERS is requested.	and
Primary duties are directly connected with the control and extinguishment of fires. Duties are rigorous and employment is limited to young and physically vigorous individuals.	
Purpose is to perform wildland fire fighting work and to lead crews performing such work. These may be e crews, hand crews or prescribed fire crews. Serves as working leader of 3 or more crew members. These creperform work directly related to wildland fire suppression and control activities include suppression, preparameters, monitoring, hazard fuel reduction and prescribed burning.	rews
2 1/10 +	_
Bureau Program Designee, Ronald L. Dunton	Date
Marcia J. Skiftel DOI Fire & Law Enforcement Team Lead, Marcia L. Scifres	Date
John Klaushana 2/2	23/01)
Director, Office of Fire and Aviation (BLM), Lester K. Rosenkrance	Date
APPROVAL The position described above is approved for coverage under Firefighter or Law Enforcement (FF/LEO) Retirement retroactive to classification date. Approval is by DOI Secretary's Designee:	Į.

2-28-2000

Date

POSITION CLASSIFICATION AMENDMENT

1. OFFICIAL HEADQUARTERS	2. NAME OF INCUMBENT			
3. ORGANIZATIONAL LOCATION AS SHOWN ON CURRENT DE	A charge value	"Town under The Trees	eam Specialist 5USC 82775)
4. CSC TITLE AND BUREAU POSITION NO. F264		SCHEDULE	SERIES	GRADE
Range/Forestry Technician (Fire)		GS	455/462	05
X SAME AS PRESENT, AMENDED FOR: CSC TITLE POS	S. NO. SCHEDULE	SERIES X	GRADE X	SEE ITEM 7 BELOW
CERTIFI	CATION			
5. I CERTIFY THAT THE POSITION MENTIFIED ABOVE HAS CHANGED AS RE- FLECTED IN THIS AMENDMENT.	6. I CERTIFY THAT THE CHANGES REFLECTED ARE PR OPER AND THE POSITION AS HEREBY AMENDED IS PROPERLY CLASSIFIED.			
	Mark	40, W.	Liter	(.78-2000
(Signature of Supervisor) (Date)	(Signature of Offici	al Exercising Cla	ssrication Autho	rity) (Date)
		W. White		
TITLE	TITLE Supvy	. Personi	nei Manage	ement Spec.

7. DESCRIBE BRIEFLY, BUT IN FULL, THE REASONS FOR CHANGES CHECKED ABOVE AND THE ADDITIONS, DELECTIONS, OR OTHER REVISONS WHICH ARE TO BE MADE IN THE DESCRIPTION PROPER.

This position is part of the GS-06 full performance position description attached. The incumbent of this position may be non-competitively promoted toward the full performance position description after satisfactorily completing higher graded duties and upon completion of time-in-grade and qualification requirements. The leader duties in this position description are graded at the GS-06 level; However, the incumbent lacks the experience necessary for certification at the full performance level.

Supervisory Controls is amended to read (2-3 to 2-2)

The supervisor provides instructions for new assignments. The employee uses initiative in carrying out standard assignments and independently works out solutions to complex problems related to specific skills. Technical problems or unfamiliar situations that would require modifying established practices are referred to supervisor for guidance. Work is reviewed on the basis of overall effectiveness. New assignments are checked in more detail to insure accuracy and to make sure that instructions were followed.

Personal/Purpose of Contacts is amended to read (2A to 1A)

Contacts are with coworkers and other members of wildland fire management suppression resources. Contacts are made to exchange information about wildland fire suppression activities and needs. Contacts may also be required to coordinate these needs with other land managing agencies.

SUPERVISORY CERTIFICATION: I certify that this is an accurate statement of the major duties and responsibilities of this position and its organizational relationships and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and payment of public funds, and that false or misleading statements may constitute violations of such statutes or their implementing regulations.

Amendment to F264, () Crew Leader describing the difference between GS-05 level work and the full performance level of GS-06 dated 5/31/01 Position Classification Amendment (DI-625) block 7 continued

Technical Work

The basic functions within which the incumbent works are described in the attached full performance level GS-06 position description. However, the incumbent is assigned to this position at a developmental level. He/she will perform the less difficult assignments with considerable independence in planning, selecting methods, and carrying out the work. The more difficult/complex work is performed under closer guidance, in terms of objectives, problem areas to be encountered, judgment being applied, and interpretation of regulations/guidelines.

The supervisor spot checks work in progress and reviews completed work for adequacy, accuracy, adherence to instructions, interpretation of guidelines, judgment used, and additional developmental needs.

Redescription Reestablishment Other Other The Restablishment The Restablishment Other The Restablishment The Restablish	F264		
Replaces PDs F042 F043 F065 F082 F162 F163 F142 10100 Range Technician (Fire) GS-455/462-06 Replaces PDs F042 F043 F065 F082 F162 F163 F142 10100 Range Technician (Fire) GS-455/462-06 Total Title of Position 7. Fair Labor Standards Act 8. Fin Exempt X Nonexempt 10. Position Status Competitive Excepted (Specify in Remarks) SES (Gen.) SES (CR) Nonexempt 11. Position Status SES (Gen.) AN 15. Classified/Graded by Official Title of Position Parallel Standards Act 8. Fin Exempt X Nonexempt 10. Position Status SES (Gen.) SES (CR) Nonexempt Parallel Standards Act 8. Fin Exempt X Nonexempt 11. Position Status SES (Gen.) SES (CR) Nonexempt Parallel Standards Act 8. Fin Exempt X Nonexempt SES (Competitive Excepted (Specify in Remarks) SES (Gen.) SES (CR) AN 15. Classified/Graded by Official Title of Position Parallel Standards Act SES (CR) Nonexempt SES (CR) Nonexempt Parallel Standards Act SES (CR) Nonexempt SES (CR) SES (CR) SES (CR)	Outy Station 6. OPM Certification No.		
Explanation (Show any positions replaced) Replaces PDs F042 F043 F065 F082 F162 F163 F142 10100 Range Technician (Fire) GS-455/462-06 Exempt X Nonexempt F	inancial Statements Required 9. Subject to 1A Action Executive Personnel Employment and		
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SES (Gen.) SES (Gen.) SES (CR) No. 15. Classified/Graded by Official Title of Position Para a. U.S. Office of Per-	Sensitive Sensitive		
15. Classified/Graded by Official Title of Position Pay a. U.S. Office of Per-	A Alamania and A Canada 14. Agency Use		
	ay Plan Occupational Code Grade Initials Date		
b. Department, Agency or Establishment			
c. Second Level Review Range/Forestry Technician (Fire) GS	455/462 06 mww 01/28/00		
d. First Level Review			
e. Recommended by			
Supervisor or Initiating Office			
16. Organizational Title of Position (It different from official title) () Crew Leader	Name of Employee (if vacant, specify)		
18. Department, Agency, or Establishment c. Third Subdivi	vision		
Department of the Interior			
a. First Subdivision d. Fourth Subdivision	livision		
Bureau of Land Management	· · · · · · · · · · · · · · · · · · ·		
b. Second Subdivision e. Fifth Subdivis	rision		
19. Employee Review - This is an accurate description of the major duties and responsibilities of my position	mployee <i>(optional)</i>		
major duties and responsibilities of this position and its organizational appointmen	e that this information is to be used for statutory purposes relating to nt and payment of public funds, and that false or misleading statemer itute violations of such statutes or their implementing reg-ulations.		
a. Typed Name and Title of Immediate Supervisor b. Typed Name	e and Title of Higher-Level Supervisor or Manager (optional)		
	Date		
Signature Date Signature	Date		
1			
classified/graded as required by Title 5, U.S. Code, in conformance with standards published by the U.S. Office of Personnel Management or, if no published standards apply directly, consistently with most applicable published standards. Range Tech GS-462 Dec	lassification Standards Used in Classifying/Grading Position 1 Series, GS-455 Dec 91 TS-111. Forestry Tech Series, 1 C91 TS-111. GEG for Aid and Technician Work in the		
Mark W Whitesell Supy Personnel Management Specialist	Sciences, GS-400 Dec 91 TS-111. GSLGEG Jun 98.		
Signature Make Weller Date Date and corrected to mation on class FLSA, is available in the	FLSA, is available from the personnel office or the U.S. Office of Personnel		
23. Position Initials Date Initials Date Initials	Date Initials Date Initials Date		
a. Employee (optional)			
Department of In	nterior, FF/LB Retirement Team Specialist		
This PD has been	approved as follows under SUSC \$336(c) and 8412(d):		
c. Classifier Firefiglite	eraw EnforcementSecondary/Supvy		
This position is for young and physically vigorous individuals Approval Date	February 28, 2000		
and is subject to the maximum entry age restrictions.	-		
25. Description of Major Duties and Responsibilities (See Attached) NSN 7540-00-834-4385 Provious Edition Usable 5008-108	OF 8 (Rev. 1-85)		

Introduction

The primary purpose of this rigorous position is to perform wildland fire fighting work and to lead crews performing such work. These may be engine crews, hand crews, or prescribed fire crews. Serves as a working leader of 3 or more crewmembers. These crews perform work directly related to wildland fire suppression and control activities including suppression, preparedness, prevention, monitoring, hazard fuel reduction, and prescribed burning.

Major Duties (60% or more of the time)

Performs and leads crew in fire prevention, preparedness, detection, wildland fire suppression, resource rehabilitation, mobilization (step-up), prescribed fire, aviation operations and training programs. Serves as a working leader of an engine crew, hand crew or prescribed fire crew of 3 or more firefighters. May also lead additional technicians and detailers. Distributes and controls work assignments among employees; assures timely accomplishment of assigned tasks; maintains work notes and records; makes reports on work accomplishments; ensures that the work is carried out safely; reports on performance problems and issues.

Instructs crew members in specific tasks and techniques and conducts on-the-job training. Trains by demonstrating skills in use of hand and power tools, hoses, chemicals, and hydraulic systems. Observes, corrects, and evaluates crew skills. Explains fire behavior characteristics, safety regulations, and work procedures.

Instructs and directs technicians in wildfire fighting and fire program support operations. Makes work assignments; schedules personnel; provides instructions or training; monitors work in progress; insures equipment and materials are available; resolves problems encountered; and reports to the supervisor about the work, personnel, and problems encountered.

Responsible for supervision of the crew in the absence of the supervisor.

Operates a wildland fire engine, positioning the engine for proper use and operating the engine and hoselays. Directs others in operation and use of engine equipment and provides on the job instruction to other technicians. Inspects, services and adjusts the pump, water lines, tank and reel. Keeps the engine in full state of readiness for emergency fire dispatch.

Directs and performs wildland fire suppression efforts in initial attack to safely and effectively control wildland fires in accordance with the identified appropriate management response.

Insures readiness of wildland fire suppression equipment and personnel. Organizes fire caches, maintains inventory and accountable property, positions equipment and personnel for the most efficient response. Evaluates equipment and personnel needs

and recommends equipment and personnel funding requests. Serves on wildfire suppression assignments. Coordinates follow-up actions with supervisor.

Serves as a fully trained lead helicopter crewmember. Calculates helicopter weight loads and oversees loading of cargo and personnel. Directs others and gives on the job instruction to subordinates.

Serves as Helispot Manager on incidents requiring the establishment and use of a helispot.

Identifies wildland fire management problems which require monitoring or research and communicates those needs to the Fire Management Officer. Incorporates the data and information obtained into wildland fire suppression and prescribed fire operations.

Conducts field reconnaissance of proposed prescribed burn units. Makes recommendations on appropriate treatment techniques for meeting management objectives. Drafts prescribed burn plans to meet those objectives and implements approved prescribed burn plans. Serves as Burn Boss, Ignition Specialist or other designated position to insure the safe and effective conduct of the prescribed burn. Performs post-burn evaluation and completes documentation, including cost, fire behavior and smoke management.

May assist the Fire Management Officer in developing and revising annual operating plans, annual budget requests, the fire management plan and operating procedures pertaining to wildland fire suppression and prescribed fire.

May help in drafting wildland fire situation analyses for wildland fires and prescribed fires. May recommend alternative strategies using technical knowledge of the impact of various types of strategies and tactics on social, economic, biological, and other considerations.

May serve as an instructor for a variety of fire and aviation related training courses at the local, regional and inter-agency levels.

May serve as driver, which requires a commercial driver's license. This license must be obtained prior to being assigned driver duties.

Additional Duties (40% or less of the time)

May research fire literature and provide applicable information for fire management programs. Implements fire effects monitoring system by establishing and monitoring index plots in a variety of fuel/vegetation types, and training others to do the same. Enters and trains others in entry of data into computer analysis programs.

Assists resource professionals in field survey efforts such as archeology, vegetation surveys, resource inventories and data analysis.

Assists in identification of grasses, herbs, shrubs, and trees. Assists in preparing herbarium specimens and records habitat and plant association data.

Uses computer models to store, update, and analyze fire behavior and other monitoring data.

May assist in emergency operations as trained and qualified.

May perform hazard fuel reduction projects, which entail thinning and cutting vegetation through use of mechanical means, e.g., chainsaw, etc.

May perform project work and lead other workers in the same type of work which may include, cleaning outdoor recreational facilities; mowing grass and trimming shrubs; and performing trail maintenance and building maintenance duties, etc.

Other Significant Facts:

This is a testing designated position (TDP) under the Department of the Interior Drug-Free Workplace Program.

Incumbent is subject to medical examination and must pass the work capacity test for arduous positions.

Must meet state commercial driving licensing requirements. This license must be obtained prior to being assigned driver duties.

Driver is subject the requirements of the United States Department of Transportation drug and alcohol testing program.

Factors

Knowledge Required by the Position

(Level 1-4, 550 points)

Knowledge of strategies, tactics, and suppression methods used in containment and control of wildfires and wildland fires in order to relay assignments to crew members, accurately evaluate rapidly changing fire circumstances, determine when/if additional forces may be needed, or determine when circumstances warrant withdrawal of crew to safe location.

Knowledge of fire behavior including causes of fire, influence of temperature, humidity, wind, topography, slope and fuel moisture conditions, and fuels in order to know where to attack the fire, build fire line and where to be positioned to manage a wildland fire.

Detailed knowledge of the methods and procedures associated with wildland fire suppression and management to resolve a full range of irregular or problem situations when suppressing wildland fires. Certification as a Type IV Incident Commander is required.

Specific technical firefighting knowledge such as, but not limited to, fire engine and pump operations, handcrew operations and/or helicopter operations to enable the incumbent to function in assigned capacities and to instruct or lead others in those duties if necessary.

Specialized knowledge and necessary certifications in areas of falling, saw repair, long line certification, rappelling, pump operation and water handling. Ability to use specialized equipment to respond to emergency medical services and urban interface/intermix situations. Ability to use helicopter accessory equipment used in wildland fire management and prescribed burns.

Ability to operate fire engine hydraulic systems, foam and chemical application systems, taking into consideration effect of elevation, friction loss, pressure, pumping mechanisms, hose thread and apparatus differences, and operating procedures to lay hose and to operate equipment for peak utilization.

Knowledge of tactical methods and techniques for use of water and additives in controlling and mopping-up fires in order to efficiently and effectively accomplish operations where water is in short supply.

Skill in the use of hand tools such as pulaski, shovel, and McLeod; and power tools including chainsaw and portable pumps to build fireline and control wildland fire and to perform other non-fire related duties engaged in firefighting or preparation for such assignments.

Knowledge of fire terminology to communicate with other crewmembers.

Knowledge of fire behavior at the S-290/390 (Intermediate Fire Behavior/Fire Behavior Calculations) level. Knowledge of fire behavior prediction methods. Knowledge of wildland fire management planning, strategies, and tactics.

Ability to lead a fire suppression crew and to provide on-the-job training in proper and safe techniques, applications, methods, procedures and principles. This ability is used to effectively deal with the wide variety of conditions and situations encountered during wildfire suppression actions, prescribed burning, and project work.

Knowledge of general range/forestry technician work in order to personally perform and lead others in the performance of a variety of work in such areas as hazard tree removal, hazard fuel reduction, prescribed burning, recreation, wildlife and watershed, as well as the facility of vehicle, and equipment maintenance and upkeep.

Knowledge of air operations, rappelling, helicopter capabilities and limitations, helicopter contracts, load balance and capacity, load calculating, and manifesting of personnel and equipment. Knowledge of work procedures and practices in working with helicopters and aircraft.

Knowledge of appropriate act requirements to include the Equal Opportunity Act, Civil Rights Act, Age Discrimination in Employment Act, Rehabilitation Act, 29 CFR 1604.11(a) Sexual Harassment sufficient to function within a diverse workforce.

Ability to perform duties under stressful and adverse operating conditions, such as long work hours, heavy workloads, emergency situations, adverse working and environmental conditions.

Knowledge of agency and interagency qualification, position task book requirements, and certification standards and procedures adopted by the National Wildfire Coordinating Group (NWCG).

Knowledge of reporting requirements and procedures.

Knowledge and skill of standard first aid procedures sufficient to perform preliminary first aid and triage as necessary.

Knowledge of the structure and function of the Department of the Interior and the Department of Agriculture, and the United States Forest Service sufficient to determine how they interact on an interagency basis.

Knowledge of related fields such as forestry, range, wildlife, botany, soils and water, cultural and historical resources in order to make informed fire operational decisions.

Oral and written communication skills sufficient to effectively interact with people at all levels, internal and external to the organization, including the public.

Ability to perform basic computer technology skills such as word processing, electronic mail, internet use, and specialized fire information databases and programs.

Knowledge of the organization and the function of cooperative interagency fire organizations such as NWCG, NICC, GACC, state and local governments to facilitate fire operations in a multi-jurisdictional setting.

2. <u>Supervisory Controls</u>

(Level 2-3, 275 points)

The supervisor initially provides direction on the priorities, objectives, and/or deadline for types of work covered by precedent. New or unusual assignments may be accompanied with a general background discussion, including advice on the location of reference material to use.

The technician identifies the work to be done to fulfill project requirements and objectives, plans and carries out the procedural and technical steps required, seeks assistance as needed, and independently coordinates work efforts with outside parties.

The incument exercises initiative in developing his/her own solution to common technical and procedural problems such as changes in priorities, need for extended field time, minor need for additional equipment or personnel, and other such comparable issues. The technician seeks administrative direction or decision from higher authority on the course to follow when encountering significant technical or procedural problems with the work, e.g., when project objectives appear to substantially exceed available equipment and staffing capacities or when technical issues new to the organization are encountered. In such instances the technician may be expected to develop proposals for resolving the problem.

Technical review of the incumbent's work during fire assignments is provided by a variety of supervisory personnel from the fires to which the incumbent's crew has been assigned.

3. <u>Guidelines</u> (Level 3-2, 125 points)

Most guidelines are in the form of oral instructions and training prior to actual fire suppression activities. General guidelines can be found in the annually published BLM Standards for Fire Operations.

Some guidelines are also contained in the, prescribed burning and hazard fuel reduction plan, emergency medical services plan, safety plan, the Fireline Handbook, Health and Safety Handbook, and other specific local guides pertinent to the local unit or specific to the type of work being performed.

Since every possible situation cannot be anticipated and covered in training, the employee must exercise independent judgment in selecting the appropriate methods, techniques, and procedures, especially in situations where the supervisor is not available for consultation. Guides such as safety regulations must be applied.

4. <u>Complexity</u> (Level 4-2, 75 points)

The work involves performing a variety of fire management tasks and leading the work of other employees in fire management activities. The technician must consider personnel capabilities, priorities, weather, terrain, guidelines, and established procedures to determine the appropriate action. Must make frequent critical decisions under time pressures and emergency conditions concerning fire suppression methods and crew safety when choices are limited, and conditions are hazardous.

Scope and Effect

(Level 5-2, 75 points)

The purpose of the position is to perform fire suppression duties and lead a highly skilled organized crew, capable of managing wildland and prescribed fires and performing in other emergency incident management situations associated with the dynamic work environment encountered throughout various geographical locations. The work affects the management and protection of valuable natural resources, government facilities, life and private property from destruction by natural or human caused incidents. The nature of the work places personnel and equipment in hazardous situations. Decisions and actions by the incumbent are critical.

6&7. Personal and Purpose of Contacts

(Level 2/A, 45 points)

Primary contacts are with the crew and others in the fire organization. Frequently has contact with comparable Federal, State, and local government agency personnel. Other contacts include visitors, private landowners, and local residents.

Contacts are made to exchange information, gather and clarify information, distribute and balance workload among crewmembers, resolve problems and answer technical questions, and report to supervisor on performance, progress, and training needs of crewmembers. Provides orientation, training, leadership, and coordination for the accomplishment of fire suppression activities with fire agencies.

8. <u>Physical Demands</u>

(Level 8-3, 50 points)

Arduous: Duties involve fieldwork requiring above average physical performance, endurance and superior conditioning. Work requires prolonged standing, walking over uneven ground, and recurring bending, reaching, lifting and carrying of items weighing over 50 pounds and shared lifting and carrying of heavier items, and similar strenuous activities requiring at least average agility and dexterity.

Duties include demands for strenuous activities in emergencies under adverse environmental conditions and over extended periods of time. Operation of some specialized fire equipment can place extended physical stress on incumbent during fire activities.

Incumbent is subject to medical examination and must pass the work capacity test for arduous positions.

9. Work Environment

(Level 9-3, 50 points)

The work is primarily performed outdoors in forest and desert environments in steep terrain where surfaces may be extremely uneven, rocky, or covered by vegetation. Temperatures commonly exceed 100 degrees F and fall below freezing. Risks include smoke inhalation, fire entrapment, snake or insect bites and stings, exposure to excessive machinery noise, and falling and rolling material. Personnel must adjust and

cope with exposure to weather elements, dust and smoke, poor bivouac and eating situations under an unpredictable set of circumstances. Incumbent may be required to live in backcountry camps for extended periods of time. The hazardous nature of the job requires that protective clothing be a worn (hard hat, gloves, boots, flame resistant clothing and other personal protective equipment). Work requires travel by light fixed-wing or rotor-wing aircraft.